



ata tools

AIR TOOLS

Sanders

FRACTIONAL

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INTRODUCTION



WHY SELECT

With over 50 years experience, ATA is a global leader in the provision of high-end industrial air tools. Our comprehensive portfolio offers a solution for every grinding and finishing application, optimizing processes in terms of economic efficiency, reliability and safety. Our customers come from a wide variety of industries, including automotive, aerospace, foundries, metal fabrication, oil & gas, marine, medical, rail and power & energy.

DEDICATED TO QUALITY

Quality and continuous improvement are priorities at ATA. We strive for exemplary quality in our products and services. In the procurement of goods and services, we look for partnerships with suppliers that apply the same principles of quality assurance. Our Quality Management System is certified to ISO 9001:2015.

INNOVATION FROM DAY ONE

Founded in 1963, ATA is a true pioneer in industrial air tools. Since then we have continued to provide our customers with products and solutions to suit their processes and requirements. Our industrial expertise and detailed application know-how have led to pioneering developments.



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| 04 | SANDER

Small Angle Sander | Extended Right Angle Sander | Small Angle Sander | Angle Sander |
Low Speed Angle Sander | Low Speed Sander/Polisher | Extended Low Speed Sander/Polisher

| 04 | SANDER



ICON LIBRARY

 **LEGACY LINE**
Legacy Line - Long-standing industry standard air tools

 **NEW**

FEATURES & SAFETY



Low Vibration



Wear Protective Goggles



Wear Protective Mask



Wear Ear Protection



Oil Required



Oil Free

MODEL SPECIFICATIONS



Speed (rpm)



Power (hp)



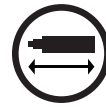
Power (watt)



Weight (kg)



Weight (lb)



Length (inch)



Height (inch)



Air Consumption (m3/min)



Air Consumption (cfm)



Noise Level (db.(A))



Standard Collet Size (inch)



Collet Options (inch)



Collet Type



Exhaust Type



Lever Type



Spindle Thread

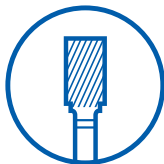


Auto-balancer

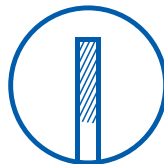


Side Handle Type

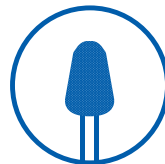
CONSUMABLES



Tungsten Carbide Burs



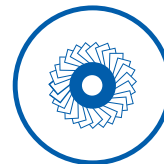
Tungsten Carbide Burs (Solid)



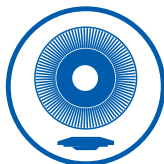
Mounted Points



Flexidisc®



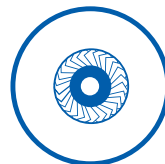
Mini-Flexidisc™



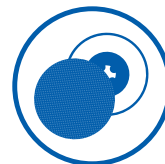
Flap Discs



Jumbo Flap Discs



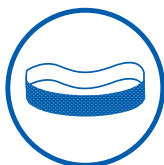
Minidiscs



Quickchange Discs



Fiber Discs



Belts



Flapwheels



Wire Cup Brushes

SANDER - Small Angle Sander - RAM20LR-IMP & RAM10LR-IMP



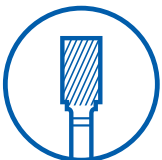
FEATURES & BENEFITS



- Ergonomically designed for operator comfort
- Excellent power to weight ratio
- Collet & direct attachment facilitates use with burs & quickchange discs
- Molded sleeve for improved ergonomics, operator comfort and insulation

Model	RAM20LR-IMP	RAM10LR-IMP	
Speed (rpm)	20,000	12,000	
Power (hp)	0.40	0.40	
Power (watt)	300	300	
Weight (kg)	0.59	0.59	
Weight (lb)	1.30	1.30	
Length (inch)	5.79	5.79	
Height (inch)	2.76	2.76	
Air Consumption (m3/min)	0.57	0.57	
Air Consumption (cfm)	20.13	20.13	
Noise Level (db.(A))	74	71	
Standard Collet Size (inch)	1/4	1/4	
Collet Options (inch)	1/8	1/8	
Collet Type	CB Type	CB Type	
Exhaust Type	Rear	Rear	
Lever Type	Safety lever	Safety lever	

Recommended Consumables *(Catalogs available upon request)*



Tungsten Carbide Burs



Quickchange Discs



! Always ensure that the speed of the air tool never exceeds the maximum operating speed of the consumable.

Ordering Information

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SANDER - Extended Right Angle Sander - RAMX13LR-IMP



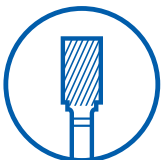
FEATURES & BENEFITS



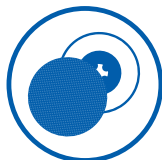
- Extended body offers improved control
- Durable gear design offers increased service life
- Ergonomically designed lever construction
- Motor design results in more power with less air consumption

Model	RAMX13LR-IMP
Speed (rpm)	13,000
Power (hp)	1.10
Power (watt)	820
Weight (kg)	1.3
Weight (lb)	2.86
Length (inch)	11.30
Height (inch)	2.76
Air Consumption (m3/min)	0.62
Air Consumption (cfm)	21.9
Noise Level (db.(A))	75
Standard Collet Size (inch)	1/4
Collet Options (inch)	1/8
Collet Type	CB Type
Exhaust Type	Rear
Lever Type	Safety lever

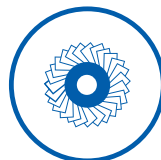
Recommended Consumables *(Catalogs available upon request)*



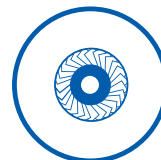
Tungsten Carbide Burs
(3/8" & 1/2")



Quickchange Discs



Mini-Flexidisc™



Minidisc



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SANDER - Small Angle Sander - RA16L-IMP
















LEGACY LINE



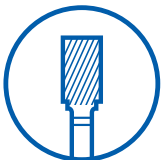
FEATURES & BENEFITS



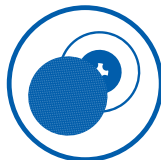
- Ergonomically designed and compact
- Excellent power to weight ratio
- Suitable for a wide range of sanding applications
- Range of collet options available
- Ergo sleeve fitted for operator comfort

Model	RA16L-IMP	
 Speed (rpm)	16,000	
 Power (hp)	0.50	
 Power (watt)	370	
 Weight (kg)	1.30	
 Weight (lb)	2.86	
 Length (inch)	6.97	
 Height (inch)	6.89	
 Air Consumption (m3/min)	0.60	
 Air Consumption (cfm)	21.19	
 Noise Level (db.(A))	73	
 Standard Collet Size (inch)	1/4	
 Collet Options (inch)	1/8 & 3/8	
 Collet Type	CA Type	
 Exhaust Type	Front	
 Lever Type	Safety lever	

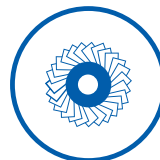
Recommended Consumables *(Catalogs available upon request)*



Tungsten Carbide Burs
(3/8" & 1/2")



Quickchange Discs



Mini-Flexidisc™

⚠ Always ensure that the speed of the air tool never exceeds the maximum operating speed of the consumable.

SANDER - Angle Sander - RA14S-125PA5-IMP

LEGACY LINE



FEATURES & BENEFITS



- Modified gear set for increased torque during grinding
- Durable and robust design
- Auto-balancer & anti-vibration side handle to reduce vibration
- Piston type exhaust for reduced noise

Model	RA14S-125PA5-IMP	
 Speed (rpm)	9,000	
 Power (hp)	1.50	
 Power (watt)	1100	
 Weight (kg)	1.90	
 Weight (lb)	4.20	
 Length (inch)	10.30	
 Height (inch)	3.90	
 Air Consumption (m3/min)	1.13	
 Air Consumption (cfm)	40.00	
 Noise Level (db.(A))	75	
 Exhaust Type	Piston	
 Lever Type	Safety Lever	
 Spindle Thread	5/8"-11 UNC	
 Auto-balancer	YES	
 Side Handle Type	A	

Backing Pad Not Included

Recommended Consumables



Fiber Discs
(5")

! Always ensure that the speed of the air tool never exceeds the maximum operating speed of the consumable.

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SANDER - Low Speed Angle Sander - RA5-IMP
















LEGACY LINE



FEATURES & BENEFITS



- Low speed to suit many sanding applications
- Suitable for use with 7" fiber discs for light sanding
- Excellent power to weight ratio
- Ergo sleeve fitted for operator comfort
- Side handle provides greater control

Model	RA5-IMP	
 Speed (rpm)	5,500	
 Power (hp)	1.10	
 Power (watt)	820	
 Weight (kg)	2.75	
 Weight (lb)	6.05	
 Length (inch)	11.00	
 Height (inch)	3.58	
 Air Consumption (m3/min)	0.92	
 Air Consumption (cfm)	32.49	
 Noise Level (db.(A))	69	
 Exhaust Type	Diffuser	
 Lever Type	Safety lever	
 Spindle Thread	5/8"-11 UNC	
 Auto-balancer	NO	
 Side Handle Type	S	

Recommended Consumables



Fiber Discs
(7")

⚠ Always ensure that the speed of the air tool never exceeds the maximum operating speed of the consumable.

Ordering Information

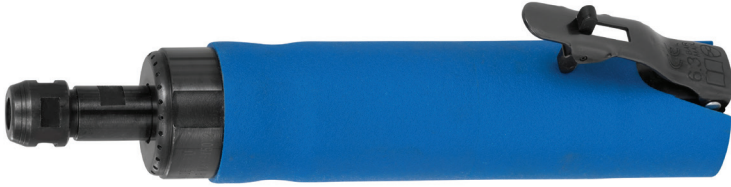
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SANDER - Low Speed Sander/Polisher - S5L-IMP

LEGACY LINE



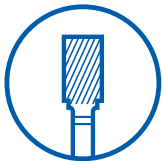
FEATURES & BENEFITS



- Suitable for a wide range of sanding applications
- Double handed operation for improved control
- Ergo sleeve fitted for operator comfort
- Collet options to accommodate a range of shank mounted consumables
- Planetary gears result in high torque at low speed

	Model	S5L-IMP
	Speed (rpm)	5,000
	Power (hp)	0.85
	Power (watt)	630
	Weight (kg)	1.30
	Weight (lb)	2.86
	Length (inch)	8.70
	Height (inch)	1.65
	Air Consumption (m3/min)	0.85
	Air Consumption (cfm)	30.01
	Noise Level (db.(A))	66
	Standard Collet Size (inch)	1/4
	Collet Options (inch)	1/8 & 3/8
	Collet Type	CA Type
	Exhaust Type	Front
	Lever Type	Safety lever

Recommended Consumables *(Catalogs available upon request)*



Tungsten Carbide Burs



Flapwheels

Always ensure that the speed of the air tool never exceeds the maximum operating speed of the consumable.

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SANDER - Extended Low Speed Sander/Polisher - STX Line

LEGACY LINE



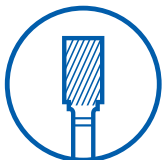
FEATURES & BENEFITS



- Double handed operation for improved control
- Suitable for a wide range of sanding applications
- Collet options to accommodate a range of shank mounted consumables
- Ergo sleeve fitted for operator comfort
- Planetary gears result in high torque at low speed

	Model	STX5L-IMP	STX3L-IMP
	Speed (rpm)	5,000	3,000
	Power (hp)	0.85	0.85
	Power (watt)	630	630
	Weight (kg)	1.60	1.60
	Weight (lb)	3.52	3.52
	Length (inch)	14.00	14.00
	Height (inch)	1.69	1.69
	Air Consumption (m3/min)	0.85	0.85
	Air Consumption (cfm)	30.01	30.01
	Noise Level (db.(A))	66	64
	Standard Collet Size (inch)	1/4	1/4
	Collet Options (inch)	1/8 & 3/32	1/8 & 3/32
	Collet Type	CA Type	CA Type
	Exhaust Type	Front	Front
	Lever Type	Safety lever	Safety lever

Recommended Consumables *(Catalogs available upon request)*



Tungsten Carbide Burs



Flapwheels

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